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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of :
Hidekazu SUZUKI et al. : Attn: BOX PCT
Serial No. NEW : Docket No. 2002-0384A
Filed March 21, 2002 :

SIGNAL TRANSMITTER AND SIGNAL
RECEIVER

[Corresponding to PCT/JP01/06339
Filed July 23, 2001]

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents,
Washington, DC 20231

Sir:

Prior to examination of the above-referenced U.S. patent application please amend the application as follows:

IN THE SPECIFICATION

Please amend the specification as follows:

Please replace the paragraph beginning at page 5, line 9, to line 22, with the following rewritten paragraph:

According to Claim 5 of the present invention, there is provided a signal receiver which is connected to a signal transmitter via a transmission line, comprising: a first receiving means for receiving a multiplexed signal in which a time-base-compressed first signal, a second signal, and a third signal are multiplexed, from the signal transmitter; a second receiving means for receiving a multiplexing control signal from the signal transmitter; a demultiplexing means for demultiplexing the multiplexed signal received by the first receiving means into the first and second signals, employing the multiplexing control signal received by the second receiving means; and a time-base

(horizontal direction) x 480 lines (vertical direction), and a difference between the whole screen and the effective screen is a synchronizing period. The audio signal is multiplexed in this synchronizing period.

Please replace the paragraph beginning at page 15, line 23, to page 16, line 5, with the following rewritten paragraph:

Figure 11 is a diagram illustrating a state of time-base decompression by the time-base decompression part 104. Data during a period in which the demultiplexing control signal is LOW is taken as an audio signal, and the time-base-compressed audio signal is inputted at the sampling frequency f_v only for the period in which the demultiplexing control signal is LOW and this signal is outputted at the sampling frequency f_a , thereby obtaining the time-base-decompressed audio signal.

Please replace the paragraph beginning at page 19, line 6, to line 13, with the following rewritten paragraph:

Figure 14 is a diagram illustrating a state of time-base compression by the time-base compression part 201. In this figure, the relationship between the audio signal before the time-base compression and the audio signal after the time-base compression is almost the same as that in the first embodiment, while the audio signal after the time-base compression is delayed from the falling of the multiplexing control signal by L clocks. This L-clock period is in a no-signal state.

Please replace the paragraph beginning at page 21, line 9, to line 18, with the following rewritten paragraph:

Figure 17 illustrates a state of demultiplexing of the video signal and the audio signal in the second embodiment. In the video/audio multiplexed signal on the transmission line, the no-signal state continues for the L-clock period, and thereafter the audio signal samples exist for the M-clock period. As shown in figure 16, the selector is switched to select B in the period during

REMARKS

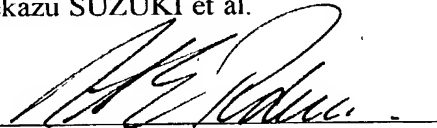
The present Preliminary Amendment is submitted to delete the multiple dependency of the claims, thereby placing such claims in condition for examination and reducing the required PTO filing fee.

Attached hereto is a marked-up version of the changes made to the specification, and claims by the current Preliminary Amendment. The attached page is captioned "**Version with Markings to Show Changes Made**".

Respectfully submitted,

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